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VI.—Commentary on the new 'Hand-list of British Birds. By P. L. Sclater, D.Sc., F.R.S.

In the last page of 'The Ibis' for 1912 (p. 688), there was a notice of the publication of a new 'List of British Birds,' drawn up by four well-known ornithologists (Dr. Hartert, Mr. Jourdain, Mr. N. C. Ticchurst, and Mr. Witherby), and stated to be in exact accordance with the International

Rules of Zoological Nomenclature *. It was also announced that some remarks on this important publication would be given in the next number of 'The Ibis.' The editor of the present series of our Journal has requested me to take this task off his hands, and I have agreed to do so, it being understood that the writer of these remarks is solely responsible for them, and not the editor of the Journal in which they are published.

On reading the "Introduction" to the new 'Hand-list' I was much surprised to find no mention of the Rules for Zoological Nomenclature prepared by the British Association for the Advancement of Science. Surely, before adopting wholesale the so-called "International" Rules, it would have been better to ascertain what our own zoologists had done in this matter. Yet the Rules of the British Association are utterly ignored, and it is even stated that the nomenclature of Birds has been "neglected for more than 150 years, although a requisite of the greatest importance." But this statement is by no means correct, as I shall proceed to shew.

When I began my residence at Oxford, at Easter 1846, as a Scholar of Corpus Christi College, I quickly made the acquaintance of the late Hugh Edwin Strickland, F.R.S., who was at that time living at Oxford and giving lectures there as Reader in Geology. When not engaged with his lectures Strickland was at the Radeliffe Library nearly every day, at work on his 'Ornithological Synonyms,' as he proposed to call his book on the nomenclature of Birds †. We soon became great friends, and remained so until his much lamented death by a railway accident in 1853. In fact Strickland was my master and instructor in all matters

^{*} Règles Internationales de la Nomenclature Zoologique adoptées par les Congrès Internationaux de Zoologie. Paris, 1905.

[†] This work was left incomplete at Strickland's death. The first part of it, containing the synonymy of the Accipitres, was printed and published by Van Voorst (in 1855), edited by Mrs. Hugh Strickland and Sir William Jardine. The MS. of the rest of the work is at Cambridge along with the Strickland Collection and Library.

regarding ornithology, and I always endeavoured to follow his excellent advice.

As with the authors of the present 'Hand-list' so with Strickland, "Priority" was the foundation of his work. He rightly maintained that the only mode of attaining unanimity in nomenclature was the rule of priority, but he did not carry his views on the subject quite so far as some of our friends do at the present time.

In July 1841, Strickland wrote to his father-in-law, Sir William Jardine, as follows:—

"I have some thought of moving in the Zoological section of the British Association (at Plymouth) for the appointment of a Committee to prepare a set of regulations with the view of establishing a permanent system of Zoological Nomenclature." This plan, which was also communicated to Darwin, Sir John Richardson, Leonard Jenyns, Prince Charles Bonaparte, and other good friends, met with universal approval. As proposed by Strickland it was brought before the British Association at the Plymouth Meeting, and a Committee, consisting of Mr. Darwin, Prof. Henslow, Rev. L. Jenyns, Mr. Ogilby, Mr. J. Phillips, Dr. Richardson, Mr. Strickland, and Mr. J. O. Westwood, was appointed "to consider the rules by which the nomenclature of Zoology may be established on a uniform basis." The names of Mr. W. J. Broderip, Prof. Owen, Mr. W. E. Shuckard, Mr. G. R. Waterhouse, and Mr. Yarrell were afterwards added to the Committee. The subject was well considered by this select Committee under the guidance of Strickland, who was appointed Secretary. The Report of the Committee, which I believe was mainly (if not entirely) prepared by Strickland, was presented to the meeting of the British Association at Manchester. This Report is commonly known as the 'Stricklandian Code,' and was printed in the eleventh volume of the Reports of the British Association (1842), and in Sir William Jardine's volume of 'Memoirs of Strickland.' *

^{* &#}x27;Memoirs of Hugh Edwin Strickland, M.A., F.R.S., Deputy Reader of Geology in Oxford.' By Sir William Jardine, Bart. London: Van Voorst, 1858.

Two other editions of the 'Stricklandian Code of Nomenclature' were subsequently printed and published by the British Association: the first, edited by Sir William Jardine, in 1865, and the second, edited by myself, in 1878 *. The history of these two editions and a general account of the whole literature of the subject will be found in a paper which was read before the Zoological Society of London in 1896 †. From what I have there stated, and from the list of the titles of the various Codes of Nomenclature there given, it will be evident that it is not correct to say that the study of Zoological Nomenclature has been neglected during the past 150 years. On the contrary, much has been written about this subject, and a large number of our leading zoologists have given it their best attention. But in the 'Hand-list' it is proposed to throw over all that has been done in this country, and to adopt a Code of Rules that contains, in my opinion, some very objectionable features.

I fully admit that it would be of great advantage to the science of zoology to have the same rules of nomenclature in all countries, and the same name for each species. This, no doubt, was one of the principal reasons for the preparation of the new 'Hand-list of British Birds.'

"If the scientific names of Birds were uniform all over the world," the authors truly say, "what an enormous benefit it would be for ornithologists and for science generally." Indeed it would, but the question is, how can such unanimity be obtained? As already shewn, we have in England a set of scientific names for our birds based on the Stricklandian Code, and familiar to us from their usage in such works as those of Yarrell, Newton, and Saunders.

^{*} This is the title of the edition of 1878:—'Rules for Zoological Nomenclature drawn up by the late H. E. Strickland, M.A., F.R.S. (assisted by many Zoologists, British and Foreign), at the instance of the British Association.' London: John Murray, Albemarle Street, 1878. 8vo. 28 pp.

^{† &}quot;Remarks on the Diversities between the Rules for naming Animals of the German Zoological Society and the Stricklandian Code of Nomenclature," by P. L. Sclater, P. Z. S. 1896, pp. 306-322.

We are now asked by the authors of the 'Hand-list' to throw this system over altogether, and to adopt in its place their system, which is founded on the rules of the International Committee. Now, if there were any means of enforcing such a change on all the ornithologists of the world, this would indeed be a tempting offer. But experience shews us that such an offer would not be accepted because of the enormous changes it would necessitate in our usual nomenclature. Who would like to call the Redwing "Turdus musicus," or the Barn-Owl "Tyto alba"? Some of our friends will reply "Oh! but they will soon get used to it!" A few of the more ardent and energetic workers in ornithology would, no doubt, after a time get used to it. But how about the large array of journalists, local list-makers, and other occasional writers? They would never adopt the new system, nor even recognize their old favourites disguised under their new names.

In order to shew the changes which would have to be made in the 'B.O. U. List' to bring it into conformity with the new 'Hand-list,' I have prepared the following Table, which shews that out of 376 species included in the 'B.O.U. List,' no less than 200 would require alteration. But I doubt very much whether many of our writers on birds would appreciate this step—or would use the new names; and, if this should turn out to be the case, it seems to me that the introduction of the new names would only aggravate the very evil which it is intended to remedy.

I may now venture to remind those who maintain that no attempt has been made to regulate the nomenclature of birds, that besides the rules of the British Association (which apply to the whole of Zoology) a special committee of the British Ornithologists' Union was appointed in 1878 to which the task of preparing a 'List of British Birds' was entrusted. This committee, of which I had the honour of being chairman, held as many as seventy-one meetings and thoroughly discussed the name of every species, its chief object being to ensure a uniform nomenclature for writers

in 'The Ibis.' It may well claim to have succeeded in this object, as until the last few years the names used by the leading writers on British Birds (Yarrell, Newton, Saunders, and others) were nearly the same as those of the 'B. O. U. List.' After the long interval of nearly thirty years it was obvious that some changes would be necessary, but not such treatment as would revolutionize the whole system previously adopted. Accordingly, at the General Meeting of the B. O. U. in 1910 a "select" committee was appointed to prepare a new edition of our 'List of British Birds,' and before long we may hope to have the benefit of its labours on this important subject."

The number of species and subspecies of British birds allowed in the 'Hand-list' is 469. The species are not numbered, but their names are printed in large type, and have no "authority" added to their generic and specific titles. But the "authority" is added in the case of the subspecies, so that every subspecies has four names. I think it would have been better to have omitted the authority altogether in the subspecies. It is not correct to quote the Little Tern (for example) as "Sterna minuta minuta L.," for Linnaus never gave it any such name—he called it simply "Sterna minuta." This process is still more objectionable in cases where there are no subspecies. What can be the use of calling the Honey-Buzzard "Perais opirorus apirorus"? and in attributing the duplication of the specific term to Limmens, who certainly never gave it that name. There are many other similar cases in the synonymy.

Before concluding my remarks I wish to say that, so far as I am able to judge, the new 'Hand-list' has been well and carefully prepared. I have tried many of the references, and have found them correct. Moreover, all the most recent accessions to the British list are properly entered, so that it will be of much use to all students of British ornithology, even though they may not agree with its nomenclature.

^{*} See the reports of the General Meetings, 'Ibis,' 1911, p. 553, and 1912, p. 529.

Comparison of the Names of British Birds according to the List of the British Ornithologists' Union (1883) with the Names corresponding to them in the 'Handlist' (1912).

N.B.—Where the name in the B.O.U. List is different from that of the Hand-list, the latter name is printed in italics.

No.	Name, B. O. U. List.	Page	Name in Hand-list.	Page
1. 2. 3. 4. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 29. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32.	Turdus viscivorus Turdus musicus Turdus jularis Turdus atrigularis Turdus atrigularis Turdus tenquatus Turdus tenquatus Monticola saxatilis Saxicola cenanthe Saxicola stapazina saxicola decerti Pratincola rubetra Pratincola rubetra Pratincola rubeicola Ruticilla phenicurus Ruticilla phenicurus Ruticilla suecica Erithacus rubecula Daulias luscinia Sylvia cinerea Sylvia cinerea Sylvia atricapilla Sylvia hortensis Sylvia nisoria Melizophilus undatus Regulus cinicapillus Phylloscopus superciliosus Phylloscopus rufus Phylloscopus trochilus	1 1 1 2 2 3 3 4 4 5 5 6 6 6 7 7 8 8 8 9 9 10 11 11 12 12 12 13 13 14 14 14 15 16 16 16 16	Turdus viscivorus Turdus philomelus Turdus musicus Turdus pilaris Turdus pilaris Turdus pilaris Turdus pilaris Turdus dauma Turdus torquatus Monticola saxatilis Œnanthe aesanthe Œnanthe hispanica Œnanthe hispanica Œnanthe deserti Saxicola rubetra Saxicola rubetra Saxicola torquata Phanicurus phanicurus Phanicurus ochrurus Luscinia suecica Dandalus rubecula Luscinia megarhyncha Sylvia communis Sylvia curruca Sylvia tricapilla Sylvia phortensis Sylvia nisoria Sylvia nisoria Sylvia nisoria Sylvia nisoria Regulus ignicapillus Phylloscopus superciliosus Phylloscopus collybita Phylloscopus trochilus	74 17 17 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18
32. 33. 34. 35. 36. 37. 38. 39.	Phylloscopus trochilus Phylloscopus sibilatrix Hypolais icterina Aëdon galactodes Acrocephalus streperus Acrocephalus palustris Acrocephalus turdoides Acrocephalus aquaticus	16 17 17 18 18 19 19 20	Phylloscopus trochilus Phylloscopus sibilatrix Hypolais icterina Agrobates galactodes Acrocephalus streperus Acrocephalus palustris Acrocephalus arundinaceus Acrocephalus aquaticus	57 59 66 72 63 64 63 65

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	4().	Acrocephalus phragmitis		Aerocephalus schwnobænus	(55)
	41.	Locustella nævia		Locustella nævia	62
	42.	Locustella luscinioides		Locustella luscinioides	61
	43.	Accentor modularis		Prunella modularis	
	44.	Accentor collaris		Prunella collaris	
	45. 46.	Cinclus aquaticus		Cinclus cinclus	
	47.	Panarus biarmicus		Panurus biarmicus	
	48.	Acredula caudata		Egithalus caudatus	
	49.	Acredula rosea		Asgithalus caudatus roseus	-
	50.	Parus major		Parus major	
	51.	Parus ater		Parus ater	
	·5·)	Parus britannicus		Parus britannicus	
	53.	Parus palustris	. 27	Parus palustris	46
	54,	Parus cæruleus		Parus cæruleus	
	55.	Parus cristatus		Parus cristatus	
	56.	Sitta cæsia		Sitta europæa	42
	57.	Troglodytes parvulus		Troglodytes troglodytes	91
	58.	Motacilla alba		Motacilla alba	1 39
	59. 60.	Motacilla lugubris		Motacilla lugubris	
	61.	Motacilla melanope Motacilla flava		Motacilla flava	
	61.	Motaedia ravi		Motacilla ravi	
	63.	Anthus pratensis		Anthus pratensis	
	64.			Anthus trivialis	
	65.		1	Anthus campestris	
	66.	1		Anthus richardi	
	67.			Anthus spinoletta	
	68.	Anthus obscurus	. 35	Anthus obscurus	
	69,		. 36	Oriolus oriolus	
	70.			Lanius excubitor	
	71.	,		Lanius excubitor	
	72.			Luius minor	
	-73			Lanius collurio	
	74. 75.			Lanius senator	
	76			Ampelis garrulus	
	77	Muscicapa atricapilla		Muscicapa hypoleuca	
	178	Muscicapa parva	42	Muscicapa parva	
	79			Chelidon rustica	. 93
	1 80		. 44	Hirundo urbica	
	181			Riparia riparia	
	82	. Certhia familiaris	45	Certhia familiaris	. 11
	83			Carduelis carduelis	
	8.1			Carduelis spinus	
	85			Serinus canarius	
	86			Chloris chloris	
	1 57			Cocerthreustes coccothraustes Passer domesticus	
	89			Passer montanus	
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(41)	Fringilla codols	1 52	Fringilla cœlebs	19
91.	Fringilla montifringilla		Fringilla montifringilla	
192	Lineta cannabina		Carduelis cannabina	
103.	Linota linaria		Carduelis linaria	
0.11.	Linota rufescens		Carduelis linaria cabaret	
95.	Linota hornemanni		Carduclis hornemannii	
26.	Linota flavirostris		Carduelis flavirostris	1()
117.	Carpodacus erythrinus		Carpodacus erythrinus	16
₩.	Pyrrhula europæa	. 56	Pyrrhula pyrrhula	15
\$555.	Pinicola enucleator	. 56	Pinicola enucleator	
1(4).	Loxia pityopsittacus	. 57	Loxia pityopsittacus	18
101.	Lexia curvirostra		Loxia curvirostra	
102.	Loxia leucoptera		Loxia leucoptera	
103.	Loxia bitasciata		Loxia bifasciata	
104.	Emberiza melanocephala		Emberiza melanocephala	
105.	Emberiza miliaria		Emberiza calandra	
1106.	Emberiza citrinella		Emberiza citrinella	
107.	Emberiza cirlus		Emberiza cirlus	
108.	Emberiza hortulana		Emberiza hortulana	
110.	Emberiza rustica		Emberiza rustica	
	Emberiza pusilla		Emberiza pusilla	
112.	Emberiza scheeniclus		Emberiza schœniclus Calcarius lapponicus	
113.	Calcarius lapponicus Plectrophanes nivalis	. 62	Plectrophenax nivalis	
1111.	Sturmus vulgaris	. 65	Sturnus vulgaris	
115.	Pastor roseus		Pastor roseus	
116.	Pyrrhocorax graculus		Purrhocorax pyrrhocorax	
117.	Nucifraga carvocatactes		Nucifraga caryocatactes	
118	Garrulus glandarius		Garrulus glandarius	
119.	Pica rustica		Pica pica	
1:0.	Coryus monedula		Colaus monedula	3
121.	Corvus corolle		Corvus cor ne	$\frac{2}{1}$
1-2-2.	Corvus cornix		Corvus cornix	. 1
123.	Corvus frugilegus	. 70	Corvus frugilegus	2
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127.	Alauda cristata	. 71	Galerida cristata	
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1:1:2.	Cypselus melba		Apus melba	
].).).	Acanthyllis caudacuta		Chatura caudacuta	
104.	Caprimulgus europæus		Caprimulgus europæus	-
135.	Caprimulgus ruficollis		Caprimulgus ruficollis	
136. 137.	Dendrocopus major		Dryobates major	
138.	Dendrocopus minor Gecinus viridis		Picus viridis	
139.	Iynx torquilla		Iynx torquilla	
100.	The conduing	,	i) na conquina	
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1				
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142	Coracias garrula	82	Coracias garrulus	99
148	Merops apiaster	82	Merops apiaster	
111	Upupa epops	83	Upupa epops	
145.		83	Cuculus canorus	
146.	Coccystes glandarius	84	Clamator glandarius	
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	Coccyzus crythrophthalmus Strix flammea	85	Coccyzus erythrophthalmus	
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	Asio brachyotus	86	Asio flammeus	107
152.		87	Strix aluco	109
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154.	Surnia ulula	88	Surnia ulula	105
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$_{1}156.$	Nyctala tengmalmi	88	Ægolius tengmalmi	105
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168.		96	Aquila chrysaëtus	114
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171.	Astur atricapillus	98	Acc. gentilis atricapillus	118
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	Hierofalco gyrfalco	101	Falco rusticolus	110
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180.	Falco peregrinus	102	Falco peregrinus	111
	Falco subbuteo	102	Falco subbuteo	112
182.	Falco asalon	103	Falco regulus	112
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	Ardea alba	108	Egretta alba	123
	Ardea garzetta		Egretta garzetta	
	Ardea bubulens	109	Ardeola ibis	124
	Ardea ralloides	109	Ardeola ralloides	124
	Ardetta minuta	110	Ixobrychus minutus	125
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1901	Ciconia nigra	112	Ciconia ciconia	
	Platalea leucorodia	113	Platalea leucorodia	121
	Plegadis falcinellus	113	Egatheus falcinellus	
	Anser cinereus	115	Anser anser	
	Anser segetum	115	Anser fabalis	129
	Anser brachyrhynchus	116	Anser brachyrhynchus	130
	Anser albifrons	116	Anser albifrons	128
	Chen albatus	117	Anser hyperboreus	130
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	Bernicla leucopsis	118	Branta leucopsis	
211.	Bernicla ruficollis	119	Branta ruficollis	131
212.	Cygnus olor	119	Cygnus olor	127
213.		120	Cygnus olor	127
214.	Cygnus musicus	120	Cygnus cygnus	126
215.	Cygnus bewicki	121	Cygnus bewickii	127
216.	Tadorna cornuta	122	Tadorna tadorna	134
217.	Tadorna casarca	122	Casarca ferruginea	134
218.	Mareca penelope	123	Anas penelope	137
219.		124	Anas americana	137
220.	Dafila acuta	124	Dafila acuta	135
221.	Anas boseas	125	Anas platyrhyncha	134
222.	Chaulelasmus streperus	125	Anas strepera	135
223.	1	126	Anas querquedula	136
224.	Querquedula discors	126	Anas discors	136
225.	Querquedula crecca	127	Anas crecca	135
226.		127	Anas crecca carolinensis	136
227.	Spatula clypeata	128	Spatula clypeata	138
228,	Fuligula rufina	128	Nyroca rufina	139
229.	Fuligula cristata	129	Nyroca fuligula	140
230.	Fuligula marila	129	Nyroca marila	141
231. 232.	Fuligula ferina	130	Nyroca ferina	$\frac{139}{140}$
232.	Nyroca ferruginea	130 131	Nyroca nyroca	140
234,		131	Nyroca clangula	142
$\begin{vmatrix} 254, \\ 235. \end{vmatrix}$		$\frac{131}{132}$	Nyroca istanaica	142
$\frac{230}{236}$.		132	Histrionicus histrionicus	143
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200.	Committee in the contraction of	101	OVALUATION STATEMENT OF STATEME	

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	940	Company of the second of the	134	Sametaria anastahilia	144
	241.	Somateria spectabilis .,	135	Somateria spectabilis Oidemia nigra	
	242.	Œdemia nigra	135	Oidemia fusca	
	243.		136	Oidemia perspicillata	
	244.	Mergus merganser	136	Mergus merganser	
	245.	Mergus serrator	136	Mergus serrator	
	246.	Mergus cucullatus	137	Mergus cucullatus	
		Mergus albellus	137	Mergus albellus	
	248.	Columba palumbus	138	Columba palumbus	
		Columba cenas	138	Columba cenas	
	250.	Columba livia	139	Columba livia	161
		Turtur communis	139	Streptopelia turtur	161
	252.	Ectopistes migratorius	140	(Omitted.)	
	253.	Syrrhaptes paradoxus	140	Syrrhaptes paradoxus	162
	254.	Phasianus colchicus	141	Phasianus colchicus	
	255.	Caccabis rufa	141	Caccabis rufa	21-
	256	Caccabis petrosa	142	(Omitted.)	
	257.	Perdix cinerea	142	Perdix perdix	217
	258.	Coturnix communis	143	Coturnix coturnix	217
	259.	Lagopus mutus	144	Lagopus mutus	216
	260.	Lagopus scoticus	144	Lagopus lagopus	
	261.	Tetrao tetrix	145	Lyrurus tetrix	
	262.	Tetrao urogallus	145	Tetrao urogallus	
	263.	Turnix sylvatica	146	Turnix sylvatica	
	264.	Rallus aquaticus	146	Rallus aquaticus	
	265. 266.	Porzana maruetta	147	Porzana porzana	
	267.	Porzana bailloni	148	Porzana pusilla	
	207.	Porzana parva	149	Porzana parva	212
	269.	Crex pratensis	151	Crex crex	-)11
		Gallinula chloropus	151		
	271.	Fulica atra	152	Fulica atra	
	272.	Otis tarda	153	Otis tarda	
	273.		154	Otis tetrax	
	274.	Houbara macqueeni	154	Houbara undulata	
	275.	Œdienemus scolopax	155	Burhinus ædienemus	
	276	Glarcola pratificia	155	Clare da pratice da	
	277.	Cursorius gallieus	156 ,	Cursorius gallicus	
	278.	Charadrius pluvialis	157	Charadrius apricarius	
	279.	Charadrius fulvus	157	Charadrius dominicus	169
	280.	Squatarola helvetica	158	Squatarola squatarola	
	281	Ægialitis cantiana	158	Charadrius alexandrinus	
	282.	Ægialitis curonica	159	Charadrius dubius	167
	283.	Ægialitis hiaticula	159	Charadrius hiaticula	166
	284.	Ægialitis vocifera	160	Charadrius vociferus	108
	285.	Endromias morinellus	160	Charadrius morinellus	165
	286.	Vanellus vulgaris	161	Vanellus vanellus	170
	287.	Strepsilas interpres	161	Arenaria interpres	
	288.	Hæmatopus ostralegus	162		163
,	289.	Recurvirostra avocetta	162	Recurvirostra avocetta	185

No.	Name, B. O. U. List.	Page	Name in Hand-list.	Page
290.	Himantopus candidus	163	Himantopus himantopus	185
	Phalaropus hyperborea	164	Phalaropus lobatus	
292.	Phalaropus fulicarius	164	Phalaropus fulicarius	. 184
293.	Scolopax rusticula	165	Scolopax rusticola	190
294.	Gallinago major	165	Gallinago media	189
295.	Gallinago cœlestis	166	Gallinago gallinago	. 189
296	Limnocryptes gallinula		Limnocryptes gallinula	190
297.	Limicola platyrhyncha		Limicola platyrhyncha	
298.	Tringa maculata		Tringa macularia	
299.	Tringa fuscicollis		Erolia fuscicollis	
1,00,	Tringa alpina		Tro'a alpina	
	Tringa minuta		Erolia minuta	174
302.	Tringa temmincki		Erolia temminckii	
303.	Tringa minutilla		Erolia minutilla	
304	Tringa subarquata		Erolia ferruginea	174
305.	Tringa striata		Erolia maritima	
306	Tringa canutus		Canutus canutus	
307.	Machetes pugnax		Machetes pugnax	
308.	Calidris arenaria		Calidris leucophæa	
309.	Tryngites rufescens		Erolia subruficollis	
310. 311.			Bartramia longicauda	
			Tringa hypoteuca	
312.	Helodromas ochropus	174	Tringa ocrophus	
010.	Totanus glareola	175	Tringa glareola	
315.	Totanus calidris		Tringa totanus	
316.	Totanus fuscus		Tringa erythropus Tringa nebularia	
310.	Macrorhamphus griseus		Macrorhamphus griseus	
318.			Limosa lapponica	
319.			Limosa limosa	
320.			Numenius borealis	
321.	,		Numenius phæopus	
322.	Numenius arquata		Numenius arquata	
1323.			Sterna paradisæa	
324.			Sterna hirundo	
325.			Sterna dougallii	
326.			Sterna minuta	
327.	Sterna caspia		Sterna tschegrava	
328.	Sterna anglica		Sterna nilotica	
329.	Sterna cantiaca		Sterna sandvicensis	
330.			Sterna fuliginosa	
331.	Sterna anæstheta		Sterna anæstheta	
332.			Hydrochelidon leucopareia	
333.			Hydrochelidon leucoptera	
1334.			Hydrochelidon nigra	
335.	Anous stolidus		Anous stolidus	
, 336.		186	Pagophila eburnea	
337.	Rissa tridactyla	187	Rissa tridactyla	203
338.	Larus glaucus	187	Larus glaucus	
0000	Larus leucopterus	188	Larus leucopterus	202

No.	Name, B. O. U. List.	Page.	Name in Hand-list.	Page.
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940	I amag amontatus	188	Larus argentatus	200
	Larus argentatus	189	Larus fuscus	201
	Larus canus	189	Larus canus	200
	Larus marinus		Larus marinus	5000
	Larus ichthyaëtus	190	Larus ichthyaëtus	199
	Larus ridibundus	191	Larus ridibundus	1198
	Larus minutus	191	Larus minutus	198
347.	Xema sabinii	191	Xema sabini	197
348.	Stercorarius catarrhactes	194	Stercorarius skua	201
349.	Stercorarius pomatorhinus	194	Stercorarius pomarinus	204
350.	Stercorarius crepidatus	195	Stereorarius parasiticus	205
351.	Stercorarius parasiticus	195	Stercorarius longicaudus	205
352.	Procellaria pelagica	196	Hydrobates pelagicus	149
353.	Procellaria leucorrhoa	196	Oceanodroma leucorhoa	149
354.	Oceanites oceanicus	197	Oceanites oceanicus	150
355.	Puffinus anglorum	197	Puffinus puffinus	153
356.	Puffinus griseus	198	Puffinus griseus	152
357.	Puffinus major	198	Puffinus gravis	152
358.	Puffinus obscurus	198	Puffinus obscurus	151
359.	Fulmarus glacialis	199	Fulmarus glacialis	155
360.		200	Pterodroma hasitata	154
361.	Bulweria columbina	200	Bulweria bulwerii	155
362. 363.	Colymbus glacialis	201	Gavia immer	159
364.	Colymbus arcticus Colymbus septentrionalis	201	Gavia stellata	160
365.	Podiceps cristatus	202	Colymbus cristatus	156
366.	Podiceps griseigena	203	Colymbus griseigena	157
367.	Podiceps auritus	203	Colymbus auritus	157
368.	Podiceps nigricollis	204	Colymbus nigricollis	158
369.	Tachybaptes fluviatilis	204	Columbus ruficollis	158
370.	Alea torda	205	Alea torda	206
	Alca impennis	206	Alca impennis	200
	Lomvia troile		Uria troile	206
	Lomvia bruennichi		Uria lomvia	207
	Uria grylle		Uria grylle	207
	Mergulus alle	208	Alle alle	203
	Fratercula arctica	208	Fratercula arctica	203

It will be seen by this Comparative List that of the 376 names comprised in the 'B.O.U. List' more than one-half would have to be altered in order to bring the 'B.O.U. List' into conformity with the 'Hand-list.' This is, as I consider, so great a defect in the projected change that, in my opinion, the alterations could not be effected, even if other matters could be satisfactorily arranged. It is possible, however, that the Committee of the B.O.U. now at work on Nomenelature